

APS

=> d his full

(FILE 'USPAT' ENTERED AT 16:12:50 ON 26 AUG 96)

L1 86 SEA AAV OR (ADENO-ASSOCIATED VIRUS) OR (ADENOASSOCIATED VI  
RUS

)

L2 22447 SEA (HYPERSENSITIVE SITE) OR (HS?) OR (LOCUS CONTROL REGIO  
N)

OR LCR?

L3 57 SEA (ROUS SARCOMA VIRUS PROMOTER) OR (RSV PROMOTER)

L4 6494 SEA ?GLOBIN?

L5 DEL 2 S (FANCONIA ANEMIA C COMPLEMENTING) OR FAAC

L5 DEL 0 S FANCONIA ANEMIA

L5 4 SEA FANCONI ANEMIA

L6 2305 SEA ANEMIA

L7 22473 SEA L2 OR L3

L8 8102 SEA L4 OR L6

L9 1 SEA L1 (P) L7 (P) L8

checked lines L1, L5, L9

ATN 8-27-96

FILE USPAT

\*  
\* W E L C O M E T O T H E \*  
\* U. S. P A T E N T T E X T F I L E \*  
\* \*

=> d ti kwic

US PAT NO: 5,252,479 [IMAGE AVAILABLE]

L9: 1 of 1

TITLE: Safe vector for gene therapy

=> d 11 ti 1-86

US PAT NO: 5,547,932 L1: 1 of 86  
TITLE: Composition for introducing nucleic acid complexes into higher eucaryotic cells

US PAT NO: 5,534,410 [IMAGE AVAILABLE] L1: 2 of 86  
TITLE: TATA-binding protein associated factors drug screens

US PAT NO: 5,527,703 [IMAGE AVAILABLE] L1: 3 of 86  
TITLE: DNA encoding glutamate gated chloride channels

US PAT NO: 5,521,291 [IMAGE AVAILABLE] L1: 4 of 86  
TITLE: Conjugates for introducing nucleic acid into higher eucaryotic cells

US PAT NO: 5,518,880 [IMAGE AVAILABLE] L1: 5 of 86  
TITLE: Methods for diagnosis of XSCID and kits thereof

US PAT NO: 5,513,245 [IMAGE AVAILABLE] L1: 6 of 86  
TITLE: Automatic generation of private authentication key for wireless communication systems

US PAT NO: 5,508,186 [IMAGE AVAILABLE] L1: 7 of 86  
TITLE: B19 parvovirus capsids

US PAT NO: 5,503,729 [IMAGE AVAILABLE] L1: 8 of 86  
TITLE: Electrodialysis including filled cell electrodialysis (electrodeionization)

US PAT NO: 5,501,513 [IMAGE AVAILABLE] L1: 9 of 86  
TITLE: Emergency vent valve

US PAT NO: 5,498,421 [IMAGE AVAILABLE] L1: 10 of 86  
TITLE: Composition useful for in vivo delivery of biologics and methods employing same

US PAT NO: 5,494,794 [IMAGE AVAILABLE] L1: 11 of 86  
TITLE: Detection of mitochondrial DNA mutations associated with Alzheimer's disease and Parkinson's disease

US PAT NO: 5,478,745 [IMAGE AVAILABLE] L1: 12 of 86  
TITLE: Recombinant viral vector system

US PAT NO: 5,474,935 [IMAGE AVAILABLE] L1: 13 of 86  
TITLE: \*\*Adeno\*\*--\*\*associated\*\* \*\*virus\*\* (\*\*AAV\*\*) -based eucaryotic vectors

US PAT NO: 5,470,730 [IMAGE AVAILABLE] L1: 14 of 86  
TITLE: Method for producing T.sub.H -independent cytotoxic T lymphocytes

US PAT NO: 5,455,169 [IMAGE AVAILABLE] L1: 15 of 86  
TITLE: Nucleic acids for diagnosing and modeling Alzheimer's disease

US PAT NO: 5,453,362 [IMAGE AVAILABLE] L1: 16 of 86  
TITLE: Eukaryotic transcription protein; host cell factor

US PAT NO: 5,452,350 [IMAGE AVAILABLE] L1: 17 of 86  
TITLE: Subscriber call routing processing system

US PAT NO: 5,436,146 [IMAGE AVAILABLE] L1: 18 of 86  
TITLE: Helper-free stocks of recombinant \*\*adeno\*\*\*-\*\*\*associated\*\*  
      \*\*virus\*\* vectors

US PAT NO: 5,434,058 [IMAGE AVAILABLE] L1: 19 of 86  
TITLE: Apolipoprotein B mRNA editing protein compositions and  
      methods

US PAT NO: 5,431,788 [IMAGE AVAILABLE] L1: 20 of 86  
TITLE: Chloride assisted hydrometallurgical copper extraction

US PAT NO: 5,424,323 [IMAGE AVAILABLE] L1: 21 of 86  
TITLE: Sterilant composition

US PAT NO: 5,423,959 [IMAGE AVAILABLE] L1: 22 of 86  
TITLE: Process and apparatus for the production of sulphuric acid  
      and alkali metal hydroxide

US PAT NO: 5,422,271 [IMAGE AVAILABLE] L1: 23 of 86  
TITLE: Nucleic acid material amplification and detection without  
      washing

US PAT NO: 5,417,139 [IMAGE AVAILABLE] L1: 24 of 86  
TITLE: Delivery system and method for flexible array

US PAT NO: 5,416,017 [IMAGE AVAILABLE] L1: 25 of 86  
TITLE: Cholera toxin gene regulated by tissue-specific promoters

US PAT NO: 5,407,949 [IMAGE AVAILABLE] L1: 26 of 86  
TITLE: Sterilant composition

US PAT NO: 5,403,707 [IMAGE AVAILABLE] L1: 27 of 86  
TITLE: Diagnostic compositions, elements, methods and test kits  
      for amplification and detection of retroviral DNA using  
      primers having matched melting temperatures

US PAT NO: 5,397,445 [IMAGE AVAILABLE] L1: 28 of 86  
TITLE: Method for producing an acid and/or alkali metal hydroxide

US PAT NO: 5,393,378 [IMAGE AVAILABLE] L1: 29 of 86  
TITLE: Method for measuring and controlling fiber variations in  
      paper sheet

US PAT NO: 5,386,022 [IMAGE AVAILABLE] L1: 30 of 86  
TITLE: Primers and probes for the amplification and detection of  
      aids associated nucleic acids

US PAT NO: 5,354,678 [IMAGE AVAILABLE] L1: 31 of 86  
TITLE: Production of recombinant \*\*adeno\*\*\*-\*\*\*associated\*\*  
      \*\*virus\*\* vectors

US PAT NO: 5,352,345 [IMAGE AVAILABLE] L1: 32 of 86  
TITLE: Ion exchange resin regenerant waste recovery and recycling  
      via bipolar membranes

US PAT NO: 5,349,951 [IMAGE AVAILABLE] L1: 33 of 86  
TITLE: Optical CT imaging device

US PAT NO: 5,344,838 [IMAGE AVAILABLE] L1: 34 of 86  
TITLE: Sterilant composition

US PAT NO: 5,338,748 [IMAGE AVAILABLE] L1: 35 of 86  
TITLE: Sterilant composition

US PAT NO: 5,338,671 [IMAGE AVAILABLE] L1: 36 of 86  
TITLE: DNA amplification with thermostable DNA polymerase and polymerase inhibiting antibody

US PAT NO: 5,288,378 [IMAGE AVAILABLE] L1: 37 of 86  
TITLE: Guard membranes for use in electrodialysis cells

US PAT NO: 5,281,317 [IMAGE AVAILABLE] L1: 38 of 86  
TITLE: Electrodialytic water splitting process for removing SO<sub>2</sub> from gases

US PAT NO: 5,252,479 [IMAGE AVAILABLE] L1: 39 of 86  
TITLE: Safe vector for gene therapy

US PAT NO: 5,244,553 [IMAGE AVAILABLE] L1: 40 of 86  
TITLE: Method for recovering acid from an acid-sugar hydrolyzate

US PAT NO: 5,228,340 [IMAGE AVAILABLE] L1: 41 of 86  
TITLE: Method and apparatus for heat radiating type level sensor measurement of liquid level

US PAT NO: 5,217,889 [IMAGE AVAILABLE] L1: 42 of 86  
TITLE: Methods and applications for efficient genetic suppressor elements

US PAT NO: 5,207,879 [IMAGE AVAILABLE] L1: 43 of 86  
TITLE: Bipolar membrane stack and method for production of low chloride sodium hydroxide

US PAT NO: 5,200,046 [IMAGE AVAILABLE] L1: 44 of 86  
TITLE: Apparatus and method for electrodialytic treatment of salts to produce acid and/or base of improved purity

US PAT NO: 5,198,086 [IMAGE AVAILABLE] L1: 45 of 86  
TITLE: Electrodialysis of salts of weak acids and/or weak bases

US PAT NO: 5,194,130 [IMAGE AVAILABLE] L1: 46 of 86  
TITLE: Method to produce sodium citrate using electrodialysis

US PAT NO: 5,192,553 [IMAGE AVAILABLE] L1: 47 of 86  
TITLE: Isolation and preservation of fetal and neonatal hematopoietic stem and progenitor cells of the blood and methods of therapeutic use

US PAT NO: 5,191,487 [IMAGE AVAILABLE] L1: 48 of 86  
TITLE: Helical-scan-type VTR with echo effect playback

US PAT NO: 5,176,995 [IMAGE AVAILABLE] L1: 49 of 86

TITLE: Detection of viruses by amplification and hybridization

US PAT NO: 5,173,414 [IMAGE AVAILABLE] L1: 50 of 86  
TITLE: Production of recombinant \*\*adeno\*\*\*-\*associated\*\*  
      \*\*virus\*\* vectors

US PAT NO: 5,162,076 [IMAGE AVAILABLE] L1: 51 of 86  
TITLE: Method for purification of acids from materials comprising  
      acid and salt

US PAT NO: 5,155,468 [IMAGE AVAILABLE] L1: 52 of 86  
TITLE: Alarm condition detecting method and apparatus

US PAT NO: 5,151,596 [IMAGE AVAILABLE] L1: 53 of 86  
TITLE: Method and apparatus for detecting the location of a  
      pattern in a radiation image stored on a stimulable  
      phosphor sheet

US PAT NO: 5,141,620 [IMAGE AVAILABLE] L1: 54 of 86  
TITLE: Device and method for separating and compressing carbon  
      dioxide from a carbonate salt

US PAT NO: 5,139,941 [IMAGE AVAILABLE] L1: 55 of 86  
TITLE: \*\*AAV\*\* transduction vectors

US PAT NO: 5,135,626 [IMAGE AVAILABLE] L1: 56 of 86  
TITLE: Method for purification of bases from materials comprising  
      base and salt

US PAT NO: 5,131,045 [IMAGE AVAILABLE] L1: 57 of 86  
TITLE: Audio-augmented data keying

US PAT NO: 5,126,026 [IMAGE AVAILABLE] L1: 58 of 86  
TITLE: Guard membranes for use in electrodialysis cells

US PAT NO: 5,124,359 [IMAGE AVAILABLE] L1: 59 of 86  
TITLE: Sterilant composition

US PAT NO: 5,110,432 [IMAGE AVAILABLE] L1: 60 of 86  
TITLE: Method for separating dissolved species by electrodialysis

US PAT NO: 5,084,180 [IMAGE AVAILABLE] L1: 61 of 86  
TITLE: Method for treating zinc-containing sulfate solution

US PAT NO: 5,083,134 [IMAGE AVAILABLE] L1: 62 of 86  
TITLE: Antenna device for an automobile

US PAT NO: 5,068,174 [IMAGE AVAILABLE] L1: 63 of 86  
TITLE: T-cell lymphotrophic virus protein and assay

US PAT NO: 5,064,538 [IMAGE AVAILABLE] L1: 64 of 86  
TITLE: Membrane process for acid recovery

US PAT NO: 5,049,250 [IMAGE AVAILABLE] L1: 65 of 86  
TITLE: Electrodialytic treatment of aqueous solutions containing  
      amino acids

US PAT NO: 5,008,182 [IMAGE AVAILABLE] L1: 66 of 86

TITLE: Detection of AIDS associated virus by polymerase chain reaction

US PAT NO: 5,004,681 [IMAGE AVAILABLE] L1: 67 of 86  
TITLE: Preservation of fetal and neonatal hematopoietic stem and progenitor cells of the blood

US PAT NO: 4,976,838 [IMAGE AVAILABLE] L1: 68 of 86  
TITLE: Method for purification of bases from materials comprising base and salt

US PAT NO: 4,976,832 [IMAGE AVAILABLE] L1: 69 of 86  
TITLE: Method for making arsenic acid

US PAT NO: 4,961,909 [IMAGE AVAILABLE] L1: 70 of 86  
TITLE: Process for the manufacture of copper arsenate

US PAT NO: 4,938,114 [IMAGE AVAILABLE] L1: 71 of 86  
TITLE: Mine clearing apparatus

US PAT NO: 4,797,368 [IMAGE AVAILABLE] L1: 72 of 86  
TITLE: \*\*Adeno\*\*--\*\*associated\*\* \*\*virus\*\* as eukaryotic expression vector

US PAT NO: 4,781,809 [IMAGE AVAILABLE] L1: 73 of 86  
TITLE: Recovering free organic acids from solutions in which they occur with other organic matter

US PAT NO: 4,740,281 [IMAGE AVAILABLE] L1: 74 of 86  
TITLE: Recovery of acids from materials comprising acid and salt

US PAT NO: 4,710,492 [IMAGE AVAILABLE] L1: 75 of 86  
TITLE: 3'-azido-2',3'-dideoxy-5-halouridine and its use in treating patients infected with retroviruses

US PAT NO: 4,653,812 [IMAGE AVAILABLE] L1: 76 of 86  
TITLE: Truck mounted pneumatic brake control system

US PAT NO: 4,559,713 [IMAGE AVAILABLE] L1: 77 of 86  
TITLE: Azimuth determination for vector sensor tools

US PAT NO: 4,449,802 [IMAGE AVAILABLE] L1: 78 of 86  
TITLE: Adapter device

US PAT NO: 4,315,679 [IMAGE AVAILABLE] L1: 79 of 86  
TITLE: Adapter device

US PAT NO: 4,219,396 [IMAGE AVAILABLE] L1: 80 of 86  
TITLE: Electrodialytic process

US PAT NO: 4,159,776 [IMAGE AVAILABLE] L1: 81 of 86  
TITLE: Tower crane

US PAT NO: 3,924,048 [IMAGE AVAILABLE] L1: 82 of 86  
TITLE: ROADSTONE

US PAT NO: 3,860,681 [IMAGE AVAILABLE] L1: 83 of 86

TITLE: METHOD OF MAKING SYNTHETIC AGGREGATES

US PAT NO: 3,844,808 [IMAGE AVAILABLE] L1: 84 of 86  
TITLE: SYNTHETIC AGGREGATES MADE FROM IMPURE BAUXITE

US PAT NO: 3,807,392 [IMAGE AVAILABLE] L1: 85 of 86  
TITLE: ELECTRO-CARDIOGRAPHIC PATIENT MONITORING AND MORPHOLOGY  
RECOGNITION METHOD

US PAT NO: 3,752,608 [IMAGE AVAILABLE] L1: 86 of 86  
TITLE: BEARING FOR PUMPS